

FIG. 1

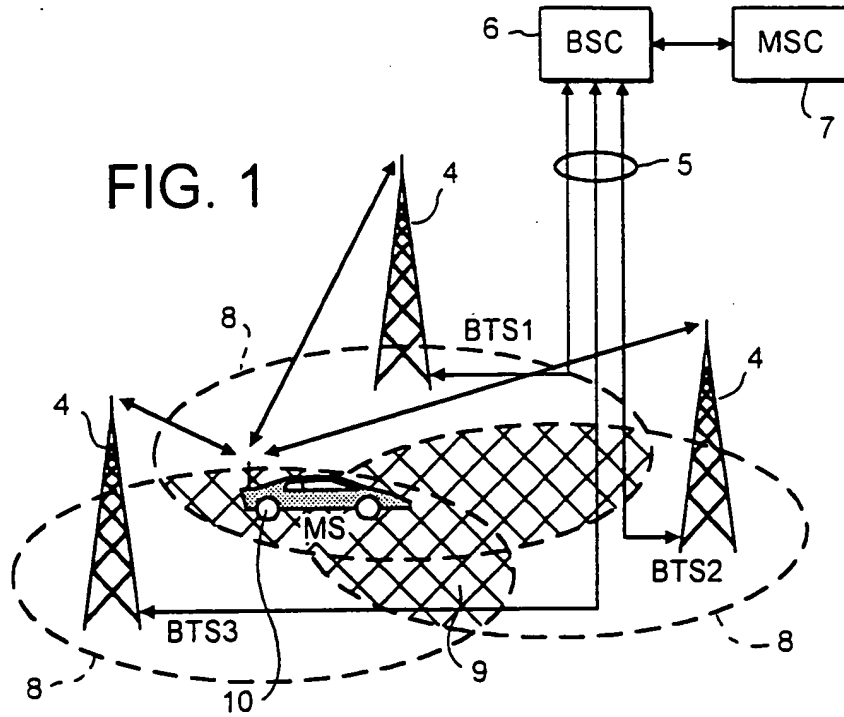
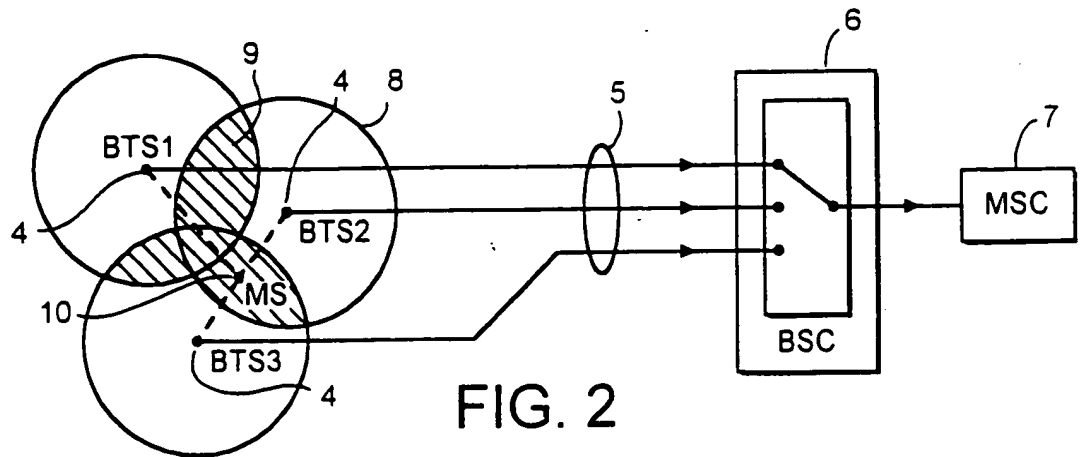


FIG. 2



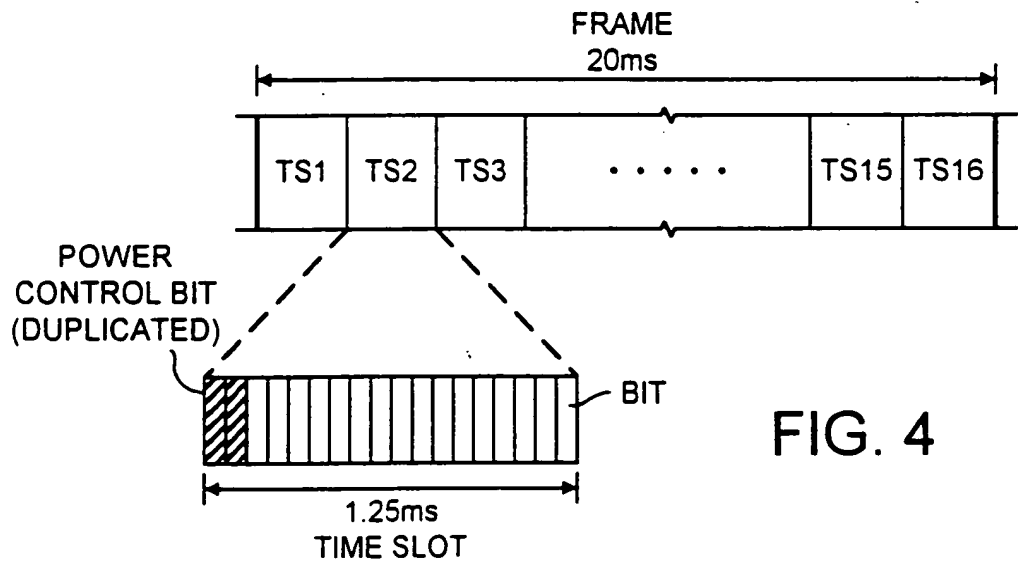
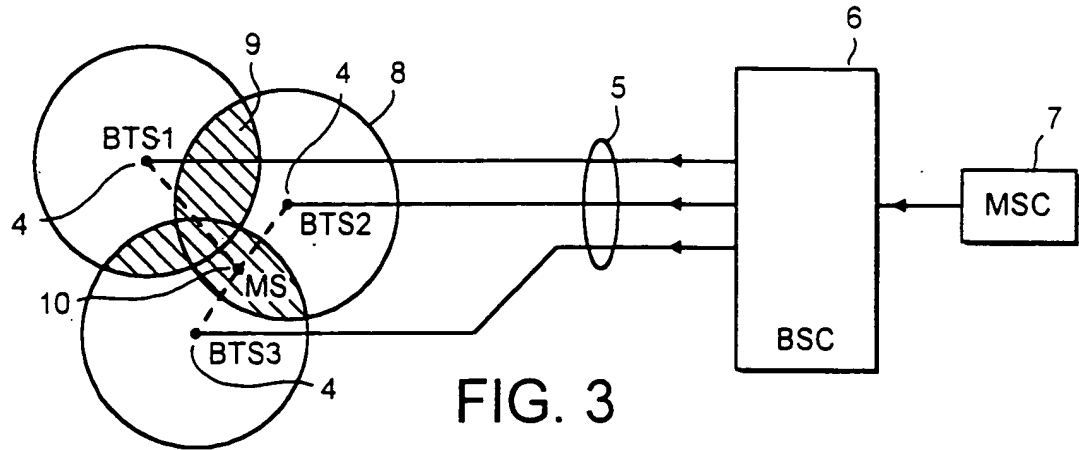


FIG. 5

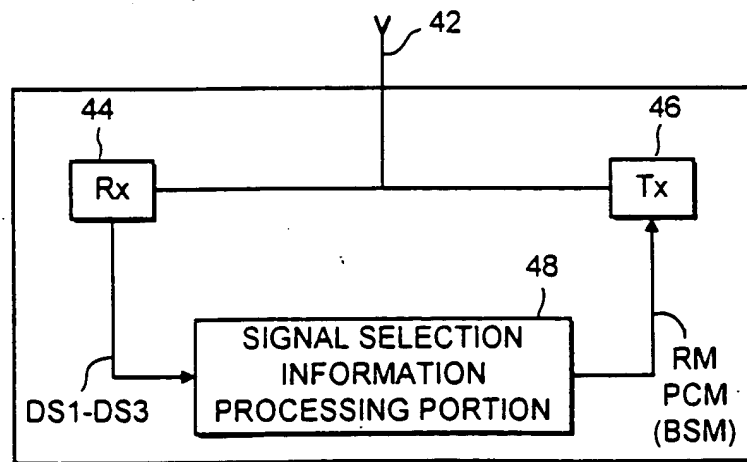
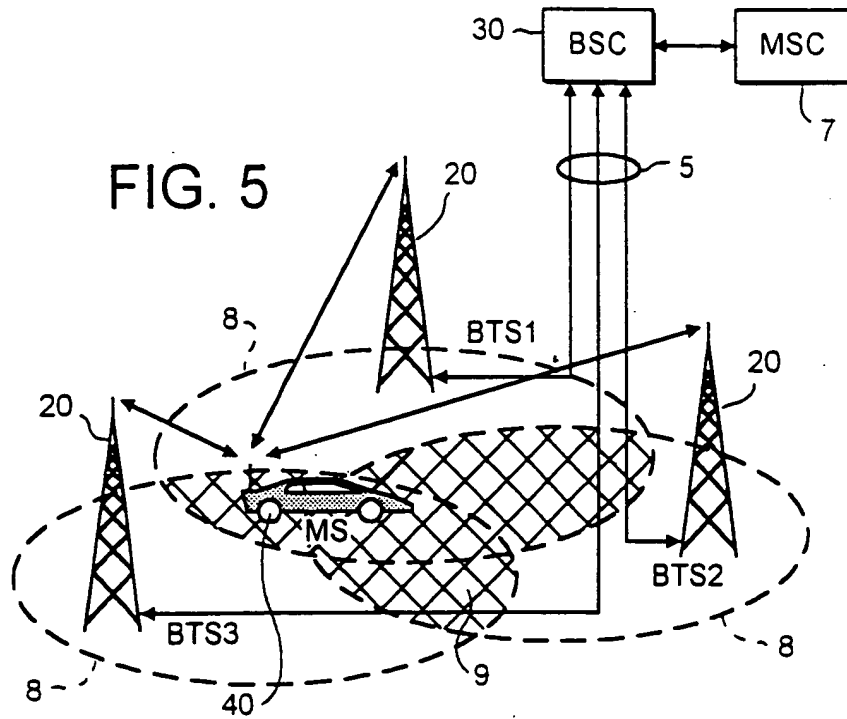


FIG. 6

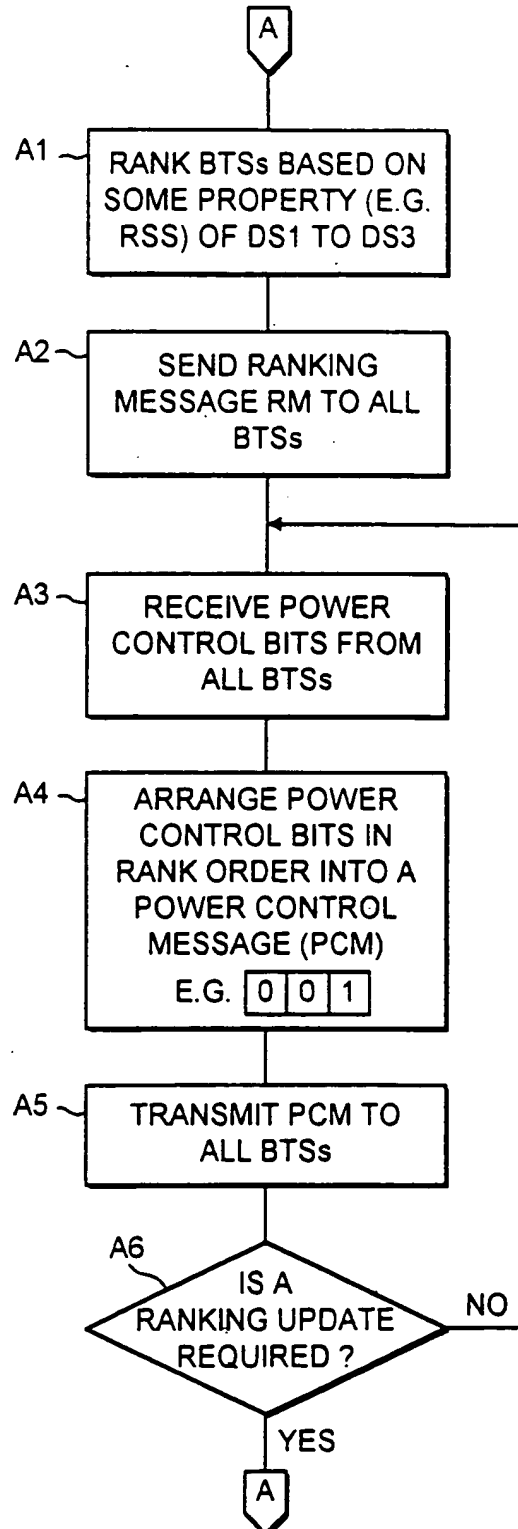
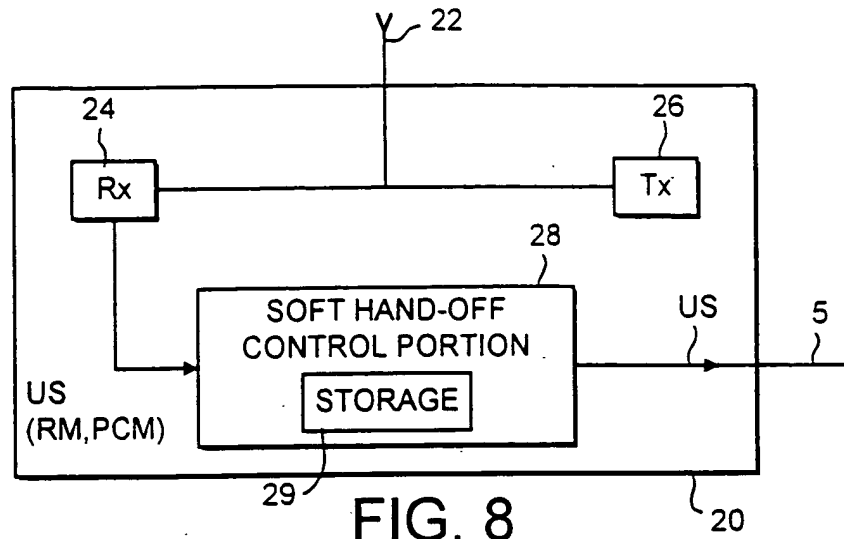


FIG. 7



POWER CONTROL BITS ARRANGED IN A PCM				
RANK CASE	① BTS3	② BTS1	③ BTS2	DECISION FOR BTS1
1	0	0	1	DO NOT TRANSMIT TO BSC
2	0	1	0	TRANSMIT TO BSC
3a	1	1	0	DO NOT TRANSMIT TO BSC
3b	0	1	1	TRANSMIT TO BSC
4	0	0	0	TRANSMIT TO BSC

FIG. 10

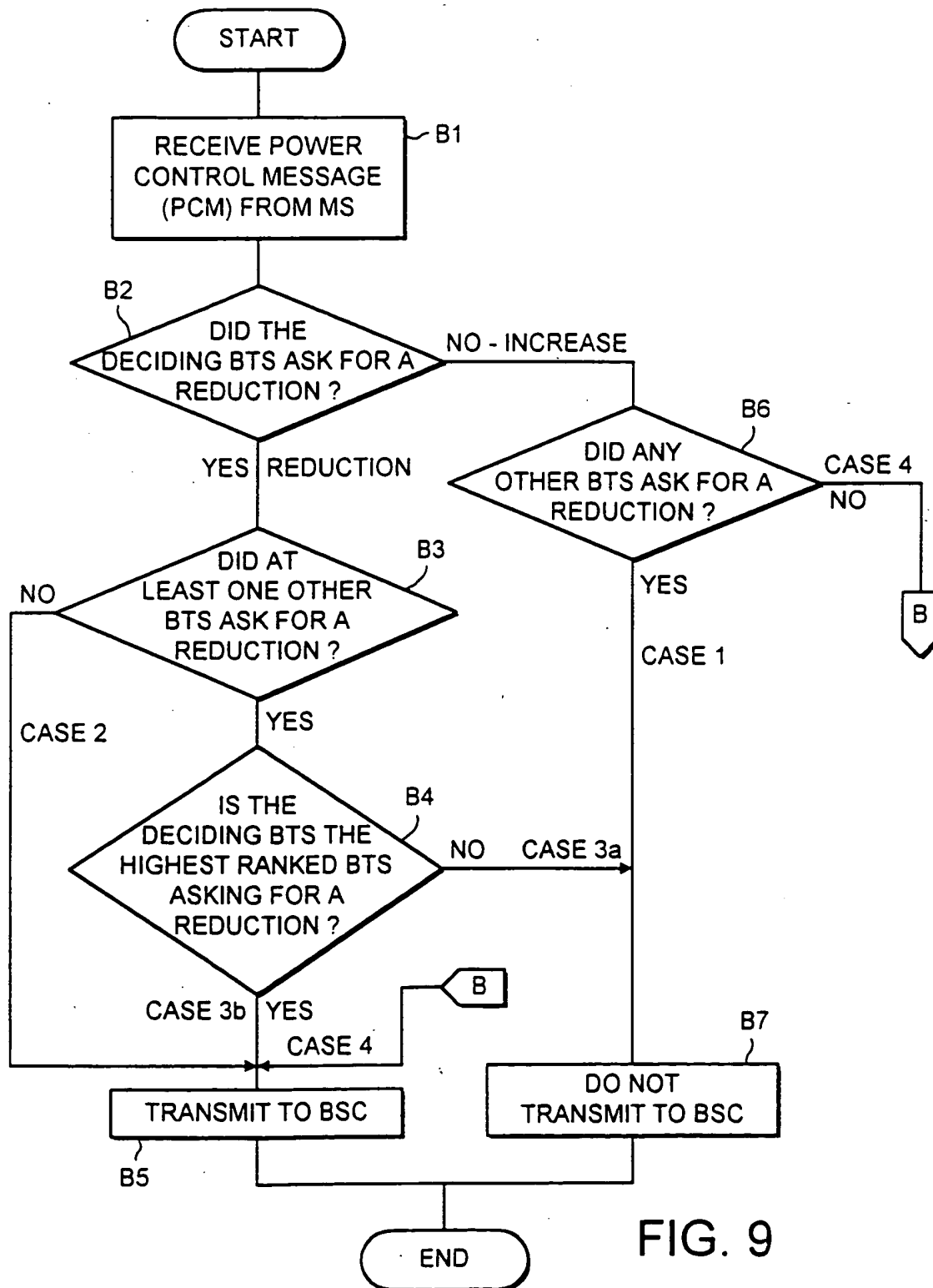
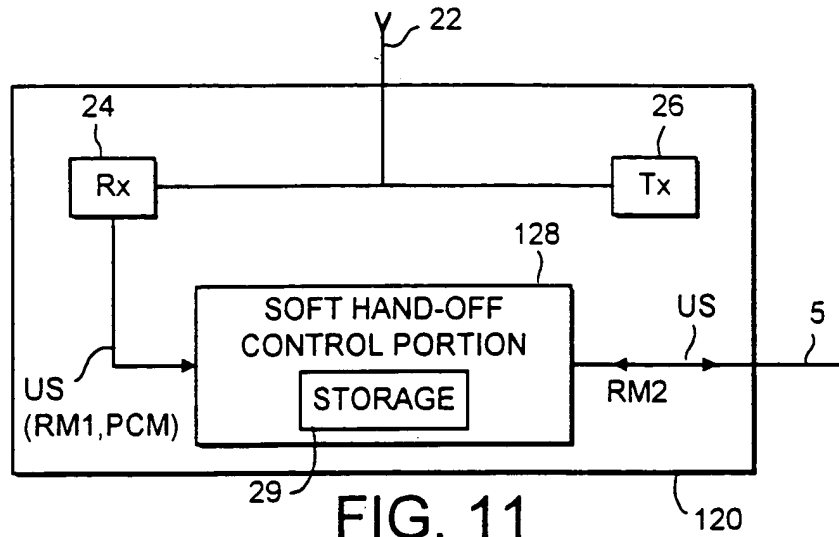


FIG. 9



BTS	AIR-INTERFACE RANK (RM1)	BACKHAUL RANK (RM2)	POWER CONTROL BITS	DECISION
BTS1	1	4	0	DO NOT TRANSMIT TO BSC
BTS2	3	2	1	TRANSMIT TO BSC
BTS3	2	3	1	DO NOT TRANSMIT TO BSC
BTS4	4	1	0	DO NOT TRANSMIT TO BSC



FIG. 13